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26304 7590 10/30/2008

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(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/677,849	10/02/2003	Yoshiyuki Abe	KAM 20,660	5130

TITLE OF INVENTION: TRANSPARENT OXIDE ELECTRODE FILM AND MANUFACTURING METHOD THEREOF, TRANSPARENT ELECTROCONDUCTIVE BASE MATERIAL, SOLAR CELL AND PHOTO DETECTION ELEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/30/2009

EXAMINER	ART UNIT	CLASS-SUBCLASS
KOPEC, MARK T	1796	252-520210

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 **Katten Muchin**
 2 **Rosenman LLP**
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Sumitomo Metal Mining Co., Ltd.

Tokyo, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
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☐ A check is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number **501250** (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, 12/31/2008, INTESUS, 00006588, 10077849, or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature / **Hassan A. Shakir** /

Date **01 FC:1501 1510.00 DA**
02 FC:1504/2008 380.00 DA

Typed or printed name **Hassan A. Shakir**

Registration No. **53,922**

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Katten Muchin Rosenman LLP

675 Madison Avenue
New York, NY 10022-2685
212.940.8800 tel
212.940.8776 fax

Facsimile

To	Company	Fax Number	Phone Number
1. Attn: PTO Examiner: Barbara	United States Patent and Trademark Office	(571) 270-9840	

Date	Client/Matter Number
February 5, 2009	100799-00084
From	Attorney Number
James J. Dade	03290
Phone	Fax
212.940.6731	(212) 940-8986

Total number of pages, including cover letter: 2
If you do not receive all of the pages, please call: 212.940.8800

Comments:

U.S. Patent Application No.: 10/677,849
TRANSPARENT OXIDE ELECTRODE ...
Our Reference No.: KAM 20,660 (100799-00084)

As per our earlier phone conversation attached please find a copy of the Part B Fee(s) Transmittal Sheet for the above referenced application.

Should you have any questions please contact me at the phone number listed above.

Sincerely,
James J. Dade
Paralegal

For Messenger Department Use Only

Your fax has been sent. Attached is your original.

Date _____ Time _____

Signature _____

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